

Large-Scale Barataria- Component E Marsh Creation

Project ID: 002.MC.05e



Planning Unit 1

Planning Unit 2

Planning Unit 3a

Planning Unit 3b

Planning Unit 4

**Project Source**

LACPR

Project Status

Conceptual Phase

Description

Creation of approximately 8,070 acres of marsh in the Barataria Basin to address the Barataria Landbridge (through sediment dredging of the Mississippi River and offshore sites and placement at an elevation of 2.5 feet NAVD88) to create new wetland habitat, restore degraded marsh, and reduce wave erosion (component of 002.MC.05). NOTE: Project involves components to be constructed in 1st and 2nd Implementation Periods.

Scale of Influence**Land Area****Moderate****Less Optimistic**

Near Term (Year 20)

9855 ac

9843 ac

Long Term (Year 50)

10043 ac

8618 ac

Project Cost Estimate

Planning/Engineering & Design

\$ 175,870,000

Estimated Cost Construction

\$ 2,277,974,000

Operations & Maintenance (50 years)

\$ 25,650,000

Total**\$ 2,479,494,000**